

AOC Deliverables Tracking Spreadsheet - Updated 2/16/2011 🗎



Stephen Tyahla to: Whelan, Joseph

02/16/2011 12:29 PM

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Joe,

Attached for your convenience is an update of the deliverables tracking spreadsheet I originally sent to you on 7 February. It now reflects where we stand as of today, 16 February 2011, including the 10-day extension we granted for submitting the revised SWPCP (triggered by your completion of the functional diversion structure yesterday). Yellow shading indicates your next due date(s) and blue indicates items currently in EPA review.

I also added three line items (marked with arrows on left). They are actions with deadlines (either established or proposed) associated with specific work plans.

Like I said in my e-mail of 7 Feb, this tracking spreadsheet in no way replaces or supersedes any of our AOC requirements, but is simply a convenient tool. While I was careful in preparing this update, please do let me know if you find a salient error. Also feel free to let me know if you concur on my proposed deadlines (italicized) prior to your next due date of 25 February.

Thanks,

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AOC task due dates-WGSL.xls

Deliverable or Task (AOC ¹ paragraph) Revision date: 02/16/2011	Due Date ³	Date Submitted or Completed by WMH	Date Response issued by EPA	Date Resubmission due to EPA (if required, 15 days from EPA response)	Date Resubmitted by WMH	Date approved by EPA
EFFECTIVE DATE OF AOC = 25-Jan-11		ī		•	.	i
Ensure the termination of discharges of liquid originating from cell #E6 to the to the Pacific Ocean, except as in compliance with any applicable permit, immediate/ongoing (19.c.)	25-Jan-11	Ongoing	NA ²	NA NA	NA	NA
Respondent shall not operate cell #E6 without further approval from EPA (19.g.)	25-Jan-11	27-Jan-11	28-Jan-11	NA	NA	28-Jan-11
Submit Daily Progress Reports (via e-mail), starting 2 days after Effective Date (i.e., 27-Jan-11) (24.a.)	27-Jan-11	27-Jan-11	NA	NA.	NA	NA
Condition 1) of EPA 28-Jan-11 Approval to Operate Cell #E6: Waste is to be disposed only within the footprint designated on your hand-annotated drawing submitted with your Petition for Re-Opening.	28-Jan-11	NA NA	NA	NA NA	NA	NA
Condition 2) of EPA 28-Jan-11 Approval to Operate Cell #E6: As recommended by AECOM, waste placement operations should be kept a minimum of 50 feet away from the damaged western edge of E6	28-Jan-11	NA	NA	NA	NA	NA
Continue to collect and transport to a local treatment facility the waters at the Site retained behind the temporary earthen berm in cell #E6. Provide a written description of the collection and treatment activities, the current permitting and the chemical parameters of the liquids, and transportation methods to the local treatment facility, due within 7 days of Effective Date (19.d.)	1-Feb-11	1-Feb-11	10-Feb-11	25-Feb-11		
Provide to EPA and DOH a Work Plan and schedule, subject to modification based on further field analysis, for managing the hydraulic head between cell #E6 and the fluids outside of cell #E6 in order to maintain the integrity of the cell liner as the fluids are drawn down and the leachate collection system is returned to normal functions, due within 7 days of Effective Date (19.e.)	1-Feb-11	1-Feb-11	10-Feb-11	NA	NA	10-Feb-11
Provide to EPA and DOH a Work Plan and schedule to restore the sediment basin system to its intended capacity and function, due within 7 days of the Effective Date (19.h.)	1-Feb-11	1-Feb-11	10-Feb-11	25-Feb-11		
Provide to EPA and DOH a Work Plan and schedule for ongoing daily beach assessment and recovery of Waste Material released from the WGSL, due within 7 days of the Effective Date (19.i.)	1-Feb-11	1-Feb-11	10-Feb-11	25-Feb-11		
Submit Site Health and Safety Plan, due within 7 days of Effective Date (21.)	1-Feb-11	1-Feb-11	10-Feb-11	NA.	NA	Accepted 10 Feb 11
Maintain specified comprehensive general liability insurance and automobile insurance with limits of \$2,000,000, combined single limit; provide certificates of insurance to EPA within 7 days of Effective Date (75.)	1-Feb-11	26-Jan-11	NA.	NA	NA	NA
Condition 4) of EPA 28-Jan-11 Approval to Operate Cell #E6: Submit a revised stormwater contingency plan by February 1, 2011.	1-Feb-11	1-Feb-11	10-Feb-11	25-Feb-11		
Analysis by a qualified Civil or Geotechnical Engineer of the stability and suitability of the temporary earthen berm, due within 10 days of the Effective Date (19.a.)	4-Feb-11	4-Feb-11				

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	Deliverable or Task (AOC ¹ paragraph) Revision date: 02/16/2011	Due Date ³	Date Submitted or Completed by WMH	Date Response issued by EPA	Date Resubmission due to EPA (if required, 15 days from EPA response)	Date Resubmitted by WMH	Date approved by EPA
	Condition 3) of EPA 28-Jan-11 Approval to Operate Cell #E6: The western edge of Cell E6 should be repaired as expeditiously as practicable, with plan and schedule for repair provided to EPA within one week (from date of EPA approval, thus due 4-Feb-11)	4-Feb-11	4-Feb-11	10-Feb-11	NA_	NA	10-Feb-11
	Provide to EPA and DOH a Work Plan and schedule to evaluate and demonstrate or restore the integrity of the liner system in cell #E6, due within 14 days of the Effective Date (19.f.)	8-Feb-11	4-Feb-11	10-Feb-11	NA.	NA	10-Feb-11
	Complete construction of a functional storm water diversion structure on the west side above cell #E6, due within 21 days of the Effective Date (19.b.)	15-Feb-11	15-Feb-11	16-Feb-11	NA	NA	16-Feb-11
→	Submit Post-Assessment letter report documenting the results of the piezometric assessment (19.e.)	7-Mar-11					
	Condition 5) of EPA 28-Jan-11 Approval to Operate Cell #E6: No later than fifteen (45 25 days [Extension granted to WMH by EPA on 2/10/11]) after the completion of a functional storm water division structure (Western Drainage System) as required in 19.b. of EPA's Order, WM must revise and submit to EPA its SWPCP to incorporate the functional Western Drainage System and all ancillary storm water connections into its revised SWPCP consistent with the requirements of its storm water general permit.	12-Mar-11					
	Complete liner repairs in accordance with the EPA-approved "Waimanalo Gulch Landfill Workplan for Liner Evaluation and Repair," including submission of the Construction Quality Assurance ("CQA") report (19.f)	25-Apr-11					
	In event of emergency situation that causes or threatens a release of Waste Material form the Site: Immediately take all appropriate actions, and Immediately notify the OSC or the RAO; if neither available, notify EPA's Regional Duty Officer (38.)	As Required					
	Complete restoration of the sediment basin system to its intended capacity and function by implementing the approved Work Plan (19.h.)	TBD					
	Submit Final Report , due 60 days after completing all Work (25.)	TBD					

NOTES:

1- "AOC" refers to U.S. EPA Region 9's Administrative Order on Consent for Removal Action, CERCLA Docket No. 09-2011 0007 and RCRA Docket No. 7003-09-2011-0001 of 25 January 2011.

- 2- "NA" means Not Applicable.
- 3- Italicized dates are as proposed by EPA in comments back to WMH
- → Are line items added since last revision of this tracking spreadsheet

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